

AMENDMENTS TO THE CLAIMS

The following is a complete, marked up listing of revised claims with a status identifier in parentheses, underlined text indicating insertions, and strikethrough and/or double brackets indicating deletions.

LISTING OF CLAIMS

1. (Currently Amended) In a network environment having a server and a terminal with a web browser running thereon remote from said server, a method of doing at least one of (1) syntax checking and (2) loading and running a script or program that is passed via said browser to said server for syntax checking or execution thereon, the method comprising:

the server providing a first web page including at least one fill-out form to said web browser running on said remote terminal, the first web page being configured to accommodate at any given moment via the at least one fill-out form an entirety of a set of commands that are to be contained in a script or program;

the server receiving a request, including said set in the format of at least one common gateway interface (CGI) variable, from said web browser at the remote terminal;

the server running a CGI script that operates upon the at least one CGI variable to do ~~doing~~ at least one of (1) checking the syntax of said set and (2) loading said set as a script file or program file into memory and executing said set; and

the server providing at least a first version of a second web page to said remote terminal that includes results generated by the check for syntax or execution of said ~~set~~ set;

said CGI script calling a compiler or interpreter on said server and passing said set to said compiler or interpreter;

said compiler or interpreter compiling and running or interpreting said set, respectively;

said compiler or interpreter returning first output data of said set; and

said CGI script building said second web page so as to include said first output data.

2. (Previously Presented) The method of claim 1, wherein:

said server executes said set by compiling and running or interpreting said set.

3. (Currently Amended) The method of claim 1, wherein:
said network is the ~~internet;~~ internet.
~~said first web page includes at least one fill-out form; and~~
~~said server receives said set in the format of at least one common gateway interface~~
~~(CGI) variable.~~
4. (Currently Amended) The method of claim 3, wherein ~~said server runs a CGI script that~~
~~extracts said set from at least one CGI variable~~ corresponding ~~corresponds~~ to at least one of the
a method GET and ~~the~~ a method POST.
5. (Cancel)
6. (Currently Amended) The method of claim ~~5,~~ 1, wherein:
said commands in said set are commands in ~~the~~ a Wireless Automation Manager
Interface Language (WAMIL) scripting language; and
said CGI script calls a Wireless Automation Management Interpreter (WAMI).
7. (Currently Amended) The method of claim 2, wherein said commands in said set are
commands in ~~the~~ a Wireless Automation Manager Interface Language (WAMIL) scripting
language.
8. (Currently Amended) The method of claim 1, wherein said server is operable to provide
additional versions of said second web page to said remote terminal so as to provide real time,
dynamic results to ~~said~~ a user.
9. (Previously Presented) The method of claim 1, wherein said set operates upon parameters
of a wireless communication network.
10. (Previously Presented) The method of claim 1, wherein said server is further operable to
save said set in memory.

11. (Currently Amended) In a network environment having a server and a terminal with a web browser running thereon remote from said server, a method of doing at least one of (1) syntax checking and (2) loading and running a script or program that is passed via said browser to said server for syntax checking or execution thereon, the ~~The method of claim 2,~~ wherein: comprising:

the server providing a first web page to said web browser running on said remote terminal, the first web page being configured to accommodate at any given moment an entirety of a set of commands that are to be contained in a script or program;

the server receiving a request, including said set, from said web browser at the remote terminal;

said server is being operable to run a CGI script that calls a compiler or an interpreter to do at least one of (1) checking the syntax of said set and (2) loading said set as a script file or program file into memory and executing said set by compiling and running or interpreting said set;

said compiler or interpreter extracts extracting data corresponding to at least one of GET method and POST method data from said set;

said compiler or interpreter URL-decodes URL-decoding the extracted data GET method and POST method data; and

said compiler or interpreter compiles compiling and runs running or interprets interpreting the decoded GET method and POST method data; data; and

the server providing at least a first version of a second web page to said remote terminal that includes results generated by the check for syntax or execution of said set.

12. (Previously Presented) The method of claim 11, wherein:

said compiler or interpreter is operable to perform the extraction by:

treating data from said browser as an alphanumeric text string;

searching for at least one script-related CGI variable in said alphanumeric text string, said CGI variable containing a portion of said set, and

excerpting a part of said alphanumeric text string corresponding to said CGI variable and setting the excerpted string as the value of a predefined variable used by said compiler or interpreter; and

URL-decoding said value of said predefined variable.

13. (Currently Amended) In a network environment having a server and a terminal with a web browser running thereon remote from said server, a method of doing at least one of (1) syntax checking and (2) loading and running a script or program that has been passed via said browser to said server for syntax checking or execution thereon, the method comprising:

the web browser, running on said remote terminal, receiving a first web page from said server, the first web page at least one fill-out form ~~being~~ configured to accommodate at any given moment via the at least one fill-out form an entirety of a set of commands that are to be contained in a script or program;

the web browser receiving said set from a user;

the web browser making a request to ~~said server that includes said set~~ server, the request including said set in the format of at least one common gateway interface (CGI) variable;

the web browser receiving at least a first version of a second web page from said server that includes results generated by said server doing at least one of the (1) check for syntax and (2) execution of said set.

14. (Previously Presented) The method of claim 13, wherein:
said set is compiled and run or interpreted by said server.

15. (Currently Amended) The method of claim 13, wherein:
said network is ~~the internet;~~ internet.
~~said first web page includes at least one fill-out form for receiving said set;~~
~~said browser sends said set to said server in the format of at least one common gateway interface (CGI) variable.~~

16. (Currently Amended) The method of claim 15, wherein said browser embeds said set in said request as said at least one CGI variable according to at least one of ~~the~~ a hypertext transfer protocol (http) method GET and ~~the~~ a method POST.

17. (Currently Amended) The method of claim 13, wherein said commands in said set are commands in ~~the~~ a Wireless Automation Manager Interface Language (WAMIL) scripting language.

18. (Original) The method of claim 13, wherein said browser is operable to receive additional versions of said second web page from said server so as to provide real time, dynamic results to said user.

19. (Previously Presented) The method of claim 13, wherein said set operates upon parameters of a wireless communication network.

20. (Original) A server that implements the method of claim 1.

21. (Original) A terminal on a network, remote from a server, running a browser that implements the method of claim 13.

22. (Original) A computer-readable medium having embodied thereon a program to be processed by a server to cause said server to implement the method of claim 1.

23. (Original) A computer-readable medium having embodied thereon a program to be processed by a terminal on a network, remote from a server of said network, running a browser that causes said terminal to implement the method of claim 13.

24.-29. (Cancel)

30. (Previously Presented) The method of claim 1, wherein:
the set accommodated by the first web page is input thereto via manipulation of the web browser by a user thereof.

31. (Previously Presented) The method of claim 1, wherein:
the set accommodated by the first web page is input thereto via the server for editing by a user of the web browser; and

the request received by the server includes an edited version of the set.

32. (Previously Presented) The method of claim 13, wherein:
the set accommodated by the first web page is input thereto via manipulation of the web browser by a user thereof.
33. (Previously Presented) The method of claim 13, wherein:
the set accommodated by the first web page is input thereto via the server for editing by a user of the web browser; and
the request received by the server includes an edited version of the set.

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